



LIFELONG ADVENTURES START HERE

Introducing your young rider to their first bike is a truly special moment, and the 2024 Honda CRF®50F is the perfect choice for creating lifelong memories. This legendary motorcycle offers an ideal size, unbeatable reliability, and incredible toughness. Along with the power from its smooth four-stroke engine, worries of stalling disappear thanks to the automatic clutch. Plus, the keyed ignition and adjustable throttle limiter give you full control of who rides and when, and how fast they can go. Get ready for endless family fun as the 2024 Honda CRF50F takes you on unforgettable adventures. Just be prepared — it might be hard to convince your youngster to stop riding!

CRF/Fs ARE INTENDED FOR OFF-ROAD OPERATION ONLY. PARENTS NEED TO CONSIDER A RIDER'S AGE, SIZE, ABILITY AND MATURITY BEFORE ALLOWING THEM TO RIDE. ALWAYS WEAR A HELMET, EYE PROTECTION AND PROTECTIVE CLOTHING, AND PLEASE RESPECT THE ENVIRONMENT. OBEY THE LAW AND READ THE OWNER'S MANUAL THOROUGHLY. Always stay on established trails in approved riding areas. CRF® is a registered trademark of Honda Motor Co., Ltd. ©2023 American Honda Motor Co., Inc.



2024 CRF50F



CRF50F



SPECIFICATIONS

ENGINE TYPE	— 50cc air-cooled single-cylinder four-stroke
BORE AND STROKE	— 39.0mm x 41.4mm
COMPRESSION RATIO	— 10.0:1
VALVE TRAIN	— SOHC; two valves per cylinder
INDUCTION	— 11mm piston-valve carburetor
TRANSMISSION	— Three-speed with automatic clutch
FINAL DRIVE	— #420 chain; 14T/37T
FRONT SUSPENSION	— 22mm inverted fork; 3.8-inch travel
REAR SUSPENSION	— Single-shock; 2.8-inch travel
FRONT BRAKE	— 80mm drum
REAR BRAKE	— 80mm drum
FRONT TIRE	— 2.50-10
REAR TIRE	— 2.50-10
RAKE	— 25.0°
TRAIL	— 1.3 inches
WHEELBASE	— 36.0 inches
SEAT HEIGHT	— 21.6 inches
GROUND CLEARANCE	— 6.0 inches
FUEL CAPACITY	— 0.7 gallon, including 0.2-gallon reserve
CURB WEIGHT	— 111 pounds (Includes all standard equipment, required fluids and a full tank of fuel)

FEATURES & BENEFITS

DURABLE, LOW-MAINTENANCE ENGINE

If there's one thing you can count on with a Honda, it's the engine. The CRF50F's Honda four-stroke is famously reliable. That cuts down on frustration and hassles and increases the fun.

AUTOMATIC CLUTCH

Because there's no clutch lever to master, new riders don't have to worry about stalling. That makes the CRF50F the perfect tool for learning to shift. In addition, the smooth transmission offers three gear ratios.

KEYED IGNITION

A removable key helps ensure younger riders can't ride without an adult's supervision. Got their homework done early? Let's go riding!

ADJUSTABLE THROTTLE LIMITER

Set the top speed by turning a screw. That helps keep new riders from going too fast, too soon, and lets you match the CRF50F's power output to the rider's skill level.

